An Essay Rubeola 200 Respectfully submitted to the Faculty of the - Homoropathie Medical College-Dennsylvania For the Degree of Doctor of Medicine Elwood Bakers. Philadelphia Denna. Philadelphia February 1st.

Hubeola The arabian writers were the first to give any acet of this disease. It huges gave a distinct name in the winth century. Measles and scarlet fever were long con founded as one and the same dis--ease Herbeola is a febrile disorder of a con - togious character, characterized by having a rath and cutarrhol sympt. -oms accompanying it. It usually prevails as an epidemic. and for the most part altacks children; although no age is exempt, unless the persons has been previously officted-There are exceptions to this rule necorded by some of the authors of the day, cases of a seemed attach having been met with, but these are depart-

unes from the general rule-Symptoms . Measles frequently commence with a feeling of lassitude, slight-chills. pains in the bones, want of appetite, a coated tonger, hat and dry skin, pulse more or less accelerated, and all the symptoms of fever-This fever is said to approach in when acter a synochal-In confunction with the above named symptoms, and in some cases preceding them, there will be considerable initation of the mucous membrane lining the air passages, and of the conjune-There will be a dry hourse cough, the roice husky, slight some throat perhaps, tightness in the obest and dysfromeon.

The eyes will be vascular, and water, great intolerance of light; the lids heavy and ned. Then will be consid--erable snugging with a flaw of mucus from the nose. The stomach often gives trouble in ac--count of its great inatibility, causing the patient to vomit a groddeal, and suffer pain in the epigastrie region-Also bleeding from the nose is not unfrequent-along wish the other sumpt. In young children convulsions are fu-quent: especially during the teething period -The bowels are frequently constapa ted, but just the apposite happins The symptoms vary qually in sever-

ity, they may go on increasing in violen -ce, for two or three days, and then ne mit to come on again whom the ap--pearance of the rasher. The rush generally comes out on the fourth day from the appearance of the catarrhal symptoms; though this peri--od varies, it may be as long as the eighth day in making its appearance. It does not after anticipate the time above mentioned. if the facicies be examined upon the third day they will be found to have a punctuated rednels." The rash first appears as small ned spoks, or rather posits, said to resemble flea-bites, which disappear under pressure. As these increase in number they form

themselves into clusters of a crescent -ie Shope, between these the skin gen--enally presents about its normal appear. Externally the exception appears upon the face, then whom the neck, trunk and superior extremities, thence to all the other parts of the body. If the hand be passed over the surface of the Skin, then will be a distinct roughness will be felt It is stated by some authors that there is after a papular emplion mingled with the rash. The time occupied for the full completim of this stage is not always constant, I think the average is from two to three days. The amount of the explicion varies in

different cases, sometimes consisting of only a few spots scattered over the surface. The rash is much highler when the fever is high than when it it low. The emption usually remains out about four days, It haves the surface in the same order that I made iss onset. The parts from which the rash has disappeared are covered with a dry send that combles and has much the appearance of wheat brank. As the disquamation goes on all of the symptoms should decline with it. The cough becomes easy and the effectivation thich and more apagar respiration easy to. The patient will now offen complain

of the itching, and in initable subjects Causes a good deal of schlding-This stage Lakes as long as five days in sum instances. Frequently we do not have this stage tenninating Kindly: the pectoral sympt. oms instead of gesting better increase in violence, causing preumonia and honchitis The also often home a very difficult case of apthalmia to treat-Dianhosa is also a frequent trouble es ficially when the weather is worne, this need give no alarm if the sympt oms be not very violent; and then the proper remidies will generally act promptly\_ The diseases above mentioned often do occur as complications, and add much

to the danger. Meusles may be of a malignant-char. acter, This state may arise from the system being depraved, or on a fagphoid condition; also the epidemic may be peculiar\_ The also have what are Known as Speni. -ous measles (bubeola spuria) how the outtin as similar to measles, but the casarhal symptoms and fever are absent-The emplion, as previously stated has parieties, in some cases appearing late others in which it appears earlier than usual, or disappears suddenly after It has come out and evything ap. - pears to be doing well, These are complications that put a grave character upon this otherwise

mild complaint-Thy may arise from various causes. perhaps the most-prominent are exposure de a sudden change in the temporature of the apartment, or to gastrie trouble\_ he also how the brain officted, and in children this must be particularly watched. These are a few of the abmormal symptoms and complications of measles. It is not my insention to give much account of them. Deagnasis. The deagnosis of measles is not as a general thing a very difficult matter. Trevoiling as an epidemie the physician is generally on the alest. and is prepared to meet it -On the first day of the rash it has

(the little points have) much the appearonce of the incipient-pumples of small The two diseases must beable to be con--founded with measles are small pox and Searlet-fever -In the latter desease, the catanhal symptoms if present at all , do not occur till late in the disesse, much later than in measles. also in south fever the throat sym - proms are much more violent - that thy are in measles-The color of the rash also differs. that of measles being compand to the here of the rasplaney, while that of scarlet-Given resembles that of a boiled-lobskers The emption is not a safe guide un--til it is at least a day old.

The early appearance of the exception in scurlet-fever is another deagnostice mark of importance The shin also is more generally na in the fiver thou in messles. With regard do the small-pox, I think there can be but little trouble. The five posses off on the appearance of the rash, This rash is much more prominent in variola than it is in subcola, the pimples Jeeling like shot under the fingers. The confluent from of small prox would be an exception to the rule with regard to the fever. Pathology. Then measles prove fatal from the uncomplicated disease, noth--ing is found but a general confistion of the internal organs, especially of the

mucous membrane. Trognosis. The prognosis of measles may be said to be Javorable. The complications alter it according to their character and severely-The constitution of the potent-has much to do also with the prognasis. It is stated that in persons of a sery. - whous deathesis, measles frequently cause fulminary consumption-Trestment. The patient should be placed in bed, and the temprature of the apartment made to suite his wished -Great-care should be taken thathe be not effused to cold. The tendency to bronchial and pulmomany influmation renders curtion in this respect meessary-

Children especially mequin care; as they are aft to be restless and throw off the coverings. The amount of light should also be affended for Oconitum. This remedan has been thought by many as being almost a specific alone in the simple form of measles. it is indicated when the four is high. with headache, eyes-conjusted with great intolerance of light, and a good-deal of weakness and pros--tration. as long as the disease polles along well I should give no other medicine\_ Leonite would also be proper when there is preumonia, croup, or gustric drouble with the fever

Pulsatilla. Neft to aconite on point of importance stands Rulsawilla. When the calambal sympt-- and are prominent, or the rash is slow in making its appearance. or the gastric symptoms are severe it will be appropriate. Pulsatilla is considered a pro--phylactic by many-Belladonna, This semedy is to be essed when the throat symptoms are severe; or when the newous systime is excited, when there is a short any cough great thirst and a hot dry skin . It is also recommended when there is a retrocession of the outhin after it has been aut a day or Love.

Dygonia. He employ boyonia when the pretoral symptoms are marked, such as stitches in the chest, sespiration difficult- und painful, pains in the limbs to Bymia is also of much use in case of who cession of the rash; causing it to reappear, or sender ing it hammless ofpecacuanha. This medicine would be thought of when the gastric sympt. oms are prominently, a coated Longue. nausea and vometing, the cough dry, and general feeling of depression. Assenieum. Assenie is to be cesed generally in the latter stage of the complaint The indications are pale and puffed face, shooting burning point in the eyes, or burning points

in the epigastrie region, It is also often of service in the disher -Then typhoid symptoms come on with a good deal of prostration\_ Capsam. Out. When there is ne-Incession of the rash, with melastas -fed to the train, with a general evldmess of the surface, with a small weak inegular pulse and convulsions to cuprum- is the best-remedy I Know of-Mercurius. The use mureury, when there is considerable enlargement of the glands, Salivation, evaled tongue son throat to also considerable chilli ness. For the aleurs that sometimes appear in the mouth and throat mercurius will be almost a specific-Sulphur. This unedy is of great import

ance both in the treatment of the disease and in the siguelar -It is of great service when there are discharges from, ears, weak eyes and chron--ie coughs to Then there is a scrofulous diatheris. and the emplion is slight, with pain and a paralytic weakness of the limbsalso as an adwant during the whole course of the disease. Hellebore. This is to be used when there are symptoms of effection to the brain. Thus. Jot. if the process of decompasision should appear, as indicated by foul discharges from the howels, livid color of the skin, faading away and unhealthy character of the eruption whill should be used. Chammilla. is of use for the great-net.

· lessmess.

Then are numerous of her remides that will how to be used in certain cases, but I think those mentioned will control the quater number of cases - For the itching, before mentioned, a little fresh-land may be rubbed over the skin-

The diet should be mild, the favin - account articles being the best suited.

The potient-may be allowed to anish could evoter in moderation, but the side of the glass should not be allowed to south ed to south his lifes, as too greaters core count be taken with regard to cold.

The stage of incubation lasts from tende